

CLAIMS

1. A method for dynamically managing content provided to a mobile device, said method comprising the steps of:

- a) retrieving information from a network;
- 5 b) dynamically assessing said information;
- c) selectively filtering said information such that desired information is compiled; and
- d) forwarding said desired information to said mobile device.

10 2. The method of Claim 1 for dynamically managing content provided to a mobile device wherein step a) comprises retrieving information from said network wherein said information has not previously been tailored for interaction with a mobile device.

15 3. The method of Claim 1 for dynamically managing content provided to a mobile device wherein step b) comprises determining the application to which said information corresponds.

20 4. The method of Claim 1 for dynamically managing content provided to a mobile device wherein step b) comprises determining if said information contains an application-specific tag.

25 5. The method of Claim 4 for dynamically managing content provided to a mobile device wherein step c) comprises selectively filtering said information such that said desired information is compiled by retaining only essential portions of said information which contains said application-specific tag.

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6. The method of Claim 1 for dynamically managing content provided to a mobile device wherein step c) comprises selectively filtering said information such that said desired information is compiled by
5 subjecting said information to a text filter, an image filter, and an image transcoder.

7. The method of Claim 1 for dynamically managing content provided to a mobile device wherein step d) further comprises, prior to
10 forwarding said desired information to said mobile device, reformatting said desired information based upon characteristics of said mobile device.

~~8.~~ A computer system comprising:
a processor;
15 an address/data bus coupled to said processor;
a computer readable memory coupled to communicate with said processor, said processor for performing the dynamic content management steps of:
a) retrieving information from a network;
20 b) dynamically assessing said information;
c) selectively filtering said information such that desired information is compiled; and
d) forwarding said desired information to a mobile device.

25 9. The computer system as recited in Claim 8 wherein step a) of said dynamic content management steps performed by said processor further comprises retrieving information from said network wherein said

information has not previously been tailored for interaction with a mobile device.

10. The computer system as recited in Claim 8 wherein step b) of said
5 dynamic content management steps performed by said processor further comprises determining the application to which said information corresponds.

11. The computer system as recited in Claim 8 wherein step b) of said
10 dynamic content management steps performed by said processor further comprises determining if said information contains an application-specific tag.

12. The computer system as recited in Claim 11 wherein step b) of
15 said dynamic content management steps performed by said processor further comprises selectively filtering said information such that said desired information is compiled by retaining only essential portions of said information which contains said application-specific tag.

13. The computer system as recited in Claim 8 wherein step c) of said
20 dynamic content management steps performed by said processor further comprises selectively filtering said information such that said desired information is compiled by subjecting said information to a text filter, an image filter, and an image transcoder.

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14. The computer system as recited in Claim 8 wherein step d) of said dynamic content management steps performed by said processor

further comprises, prior to forwarding said desired information to said mobile device, reformatting said desired information based upon characteristics of said mobile device.

5 15. A computer-usable medium having computer-readable program code embodied therein for causing a computer to perform the dynamic content management steps of:

- a) retrieving information from a network;
- b) dynamically assessing said information;
- 10 c) selectively filtering said information such that desired information is compiled; and
- d) forwarding said desired information to a mobile device.

15 16. The computer-usable medium as recited in Claim 15, wherein said computer-usable medium further causes said computer performing step a) to retrieve said information from said network wherein said information has not previously been tailored for interaction with a mobile device.

20 17. The computer-usable medium as recited in Claim 15, wherein said computer-usable medium further causes said computer performing step b) to determine the application to which said information corresponds.

25 18. The computer-usable medium as recited in Claim 15, wherein said computer-usable medium further causes said computer performing step b) to determine if said information contains an application-specific tag.

19. The computer-usable medium as recited in Claim 18, wherein
said computer-usable medium further causes said computer performing
step b) to selectively filter said information such that said desired
information is compiled by retaining only essential portions of said
5 information which contains said application-specific tag.

20. The computer-usable medium as recited in Claim 15, wherein
said computer-usable medium further causes said computer performing
step c) to selectively filter said information such that said desired
10 information is compiled by subjecting said information to a text filter, an
image filter, and an image transcoder.

21. The computer-usable medium as recited in Claim 15, wherein
said computer-usable medium further causes said computer performing
15 step d) to reformat said desired information based upon characteristics of
said mobile device prior to forwarding said desired information to said
mobile device.